

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

Hans-Henrik Ipsen et al.

U.S. Patent Application Serial No. 09/339,545

Our Reference No.: 478.1.012

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PRIOR ART METHOD A

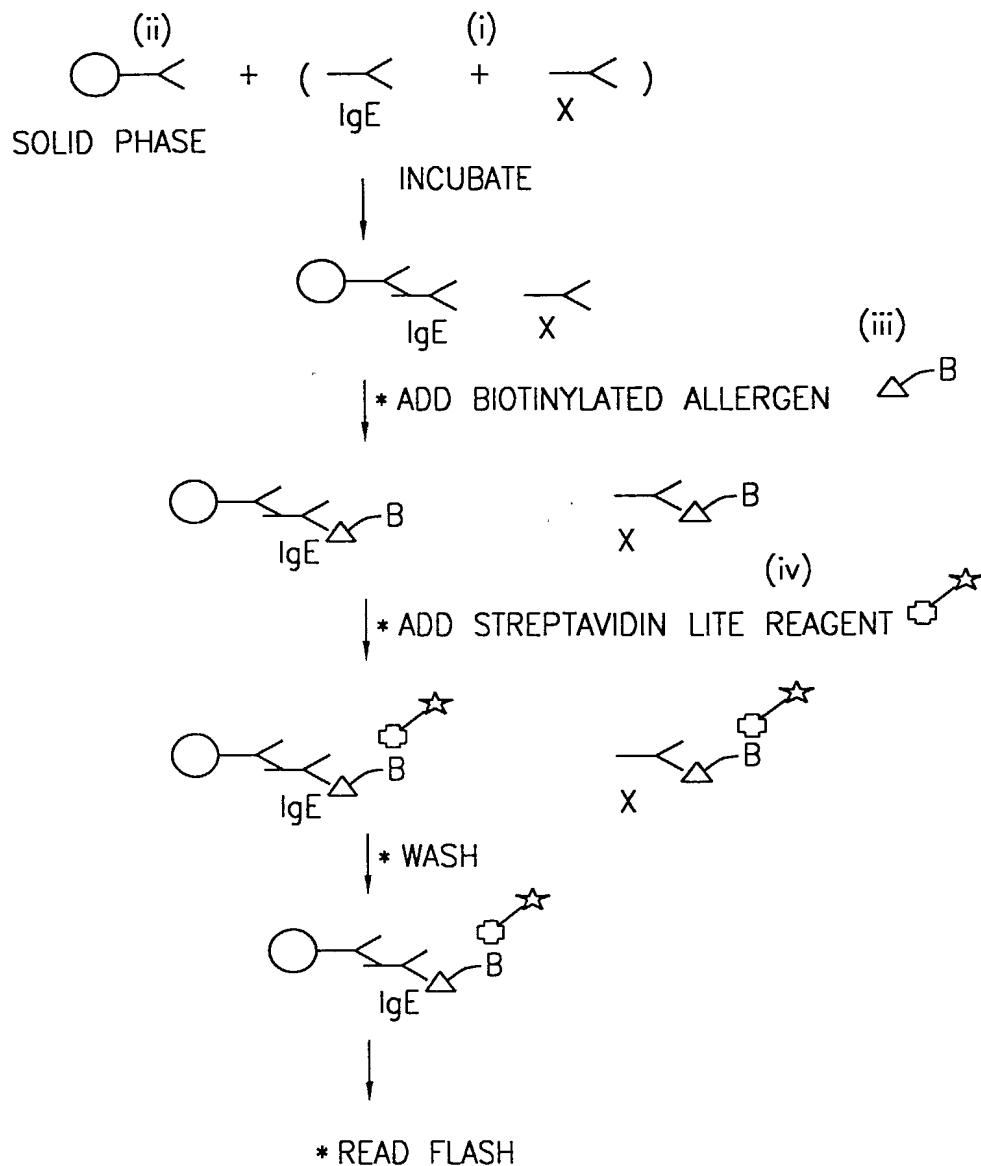


FIG. 1a

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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PRIOR ART METHOD B

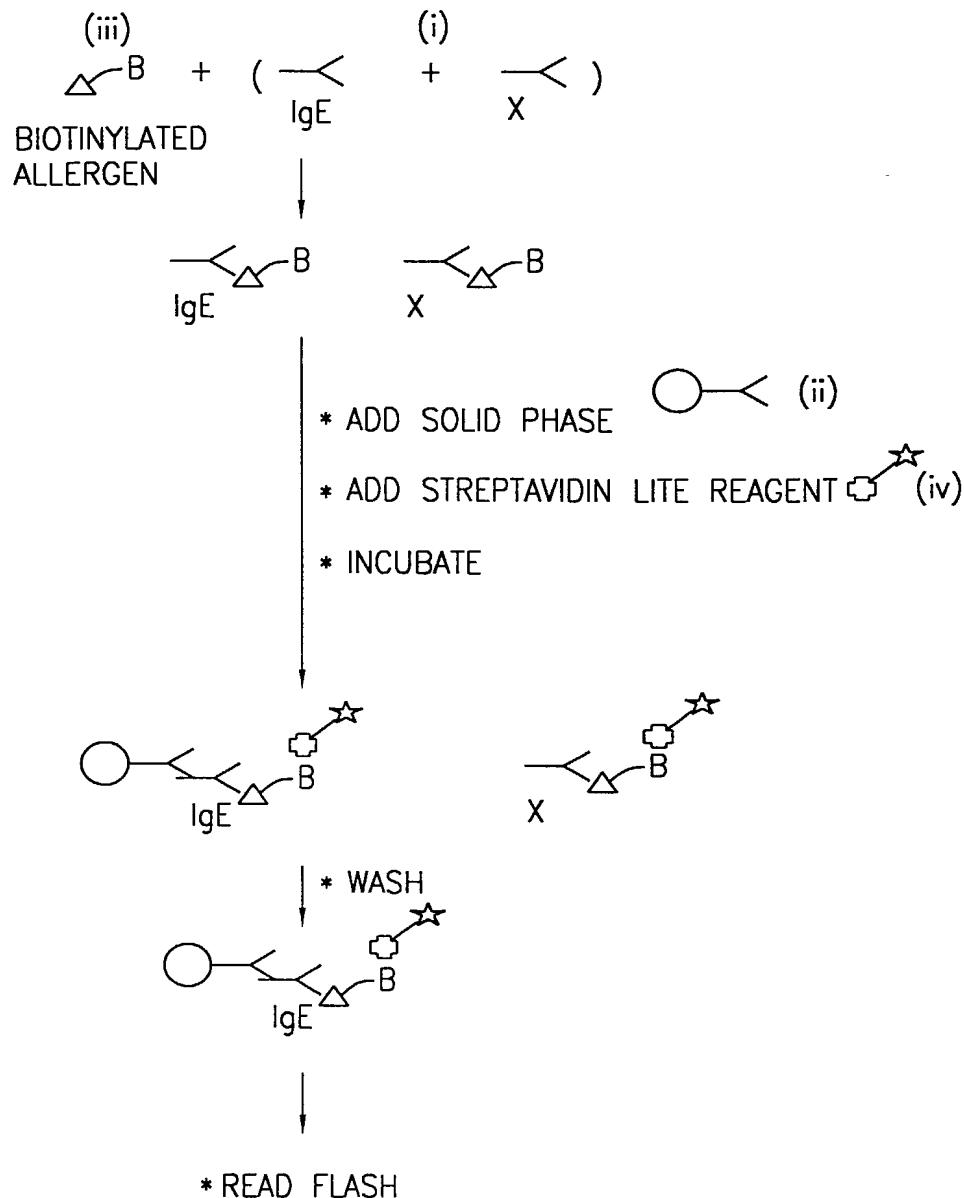


FIG. 1b

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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METHOD OF THE INVENTION (METHOD 1)

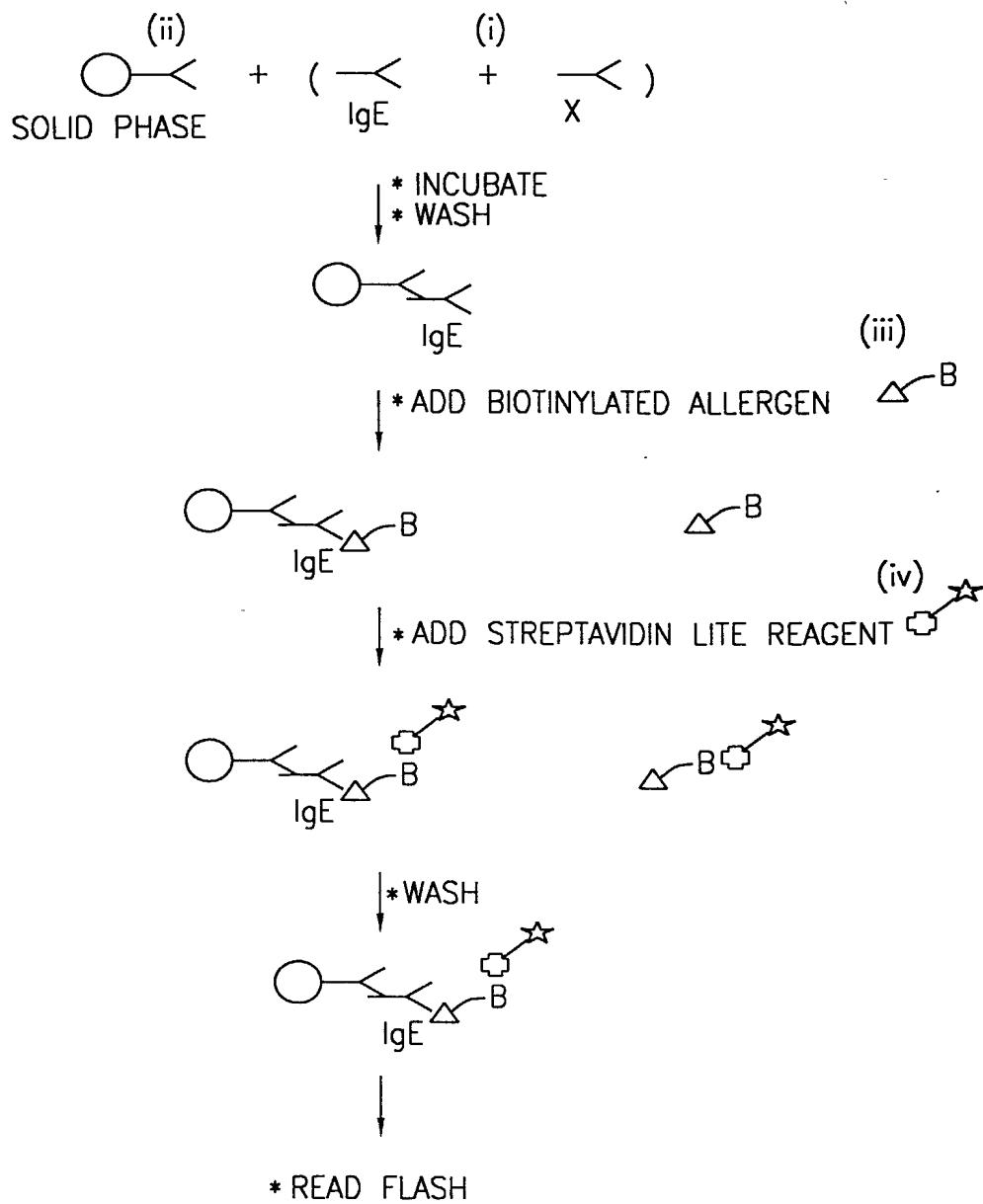


FIG. 2a

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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METHOD OF THE INVENTION

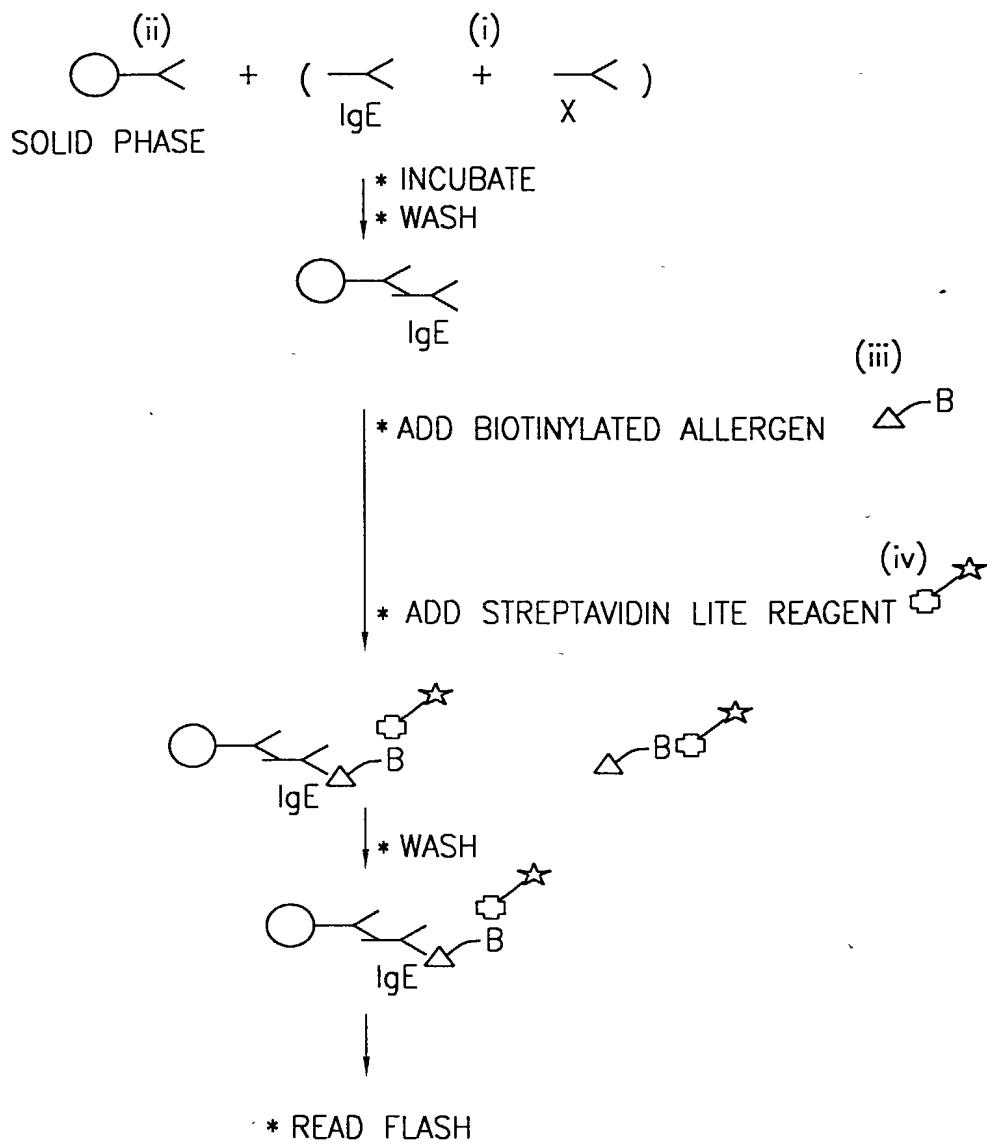


FIG. 2b

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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METHOD OF THE INVENTION.

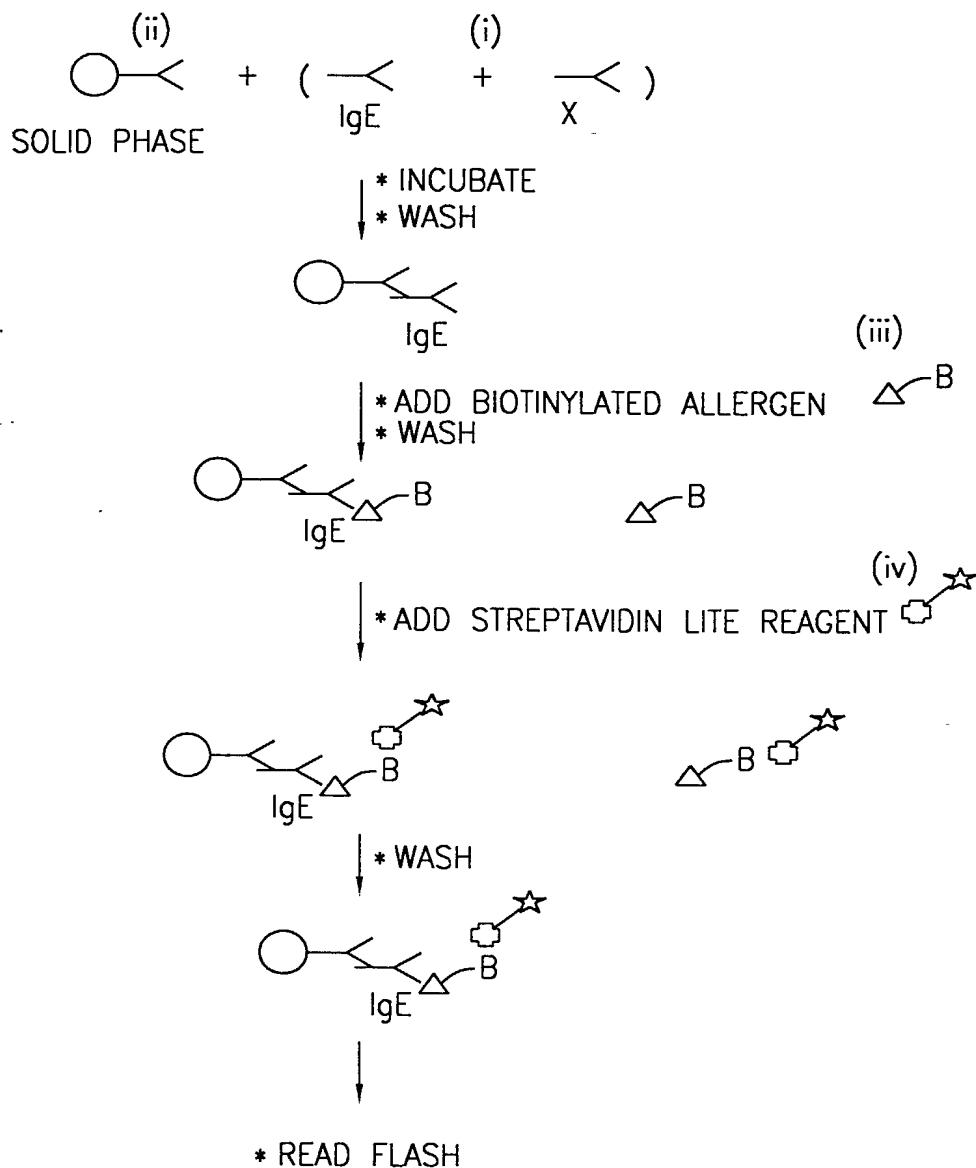


FIG. 2c

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SUBMETHOD OF THE INVENTION

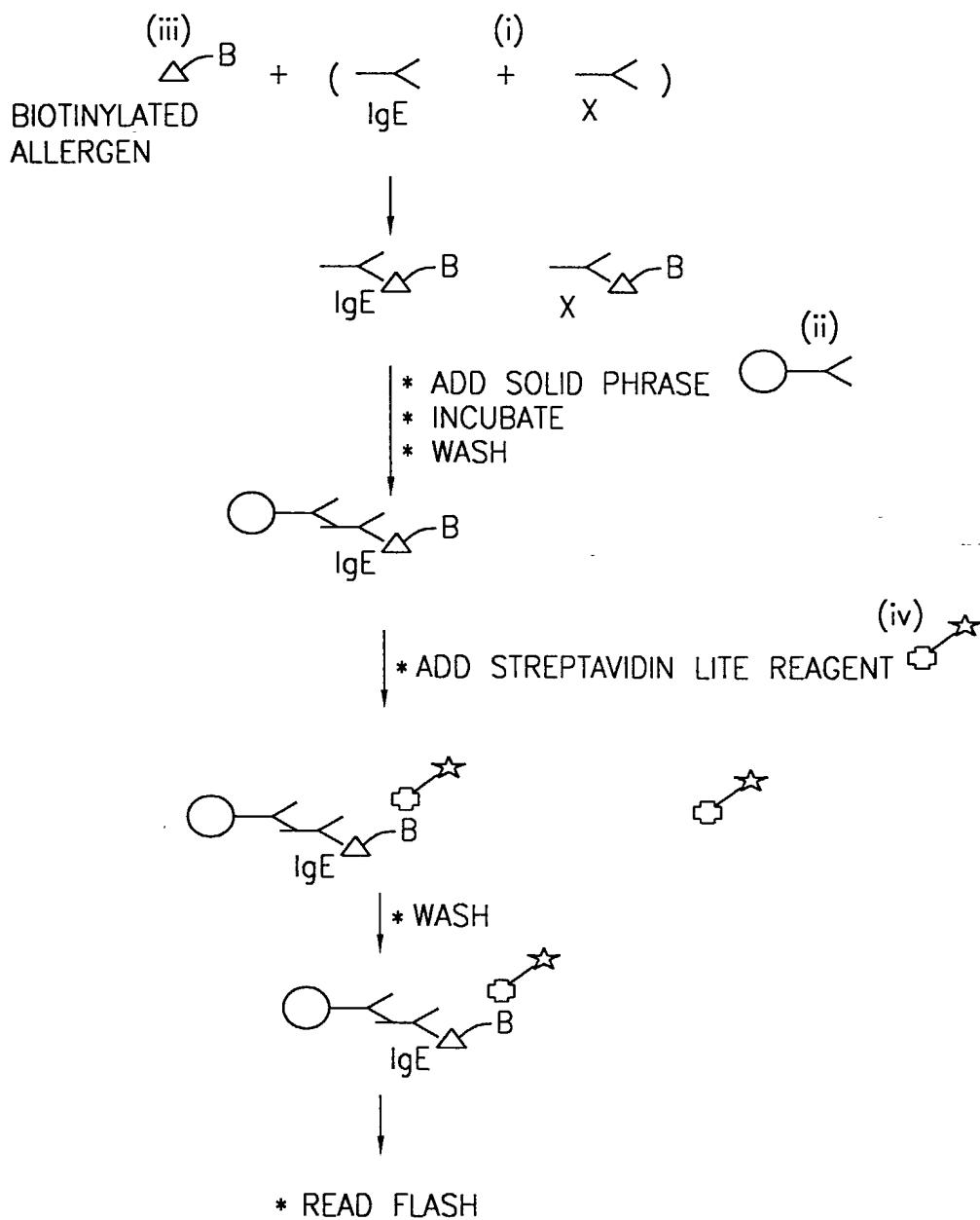


FIG. 3a

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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SUBMETHOD OF THE INVENTION

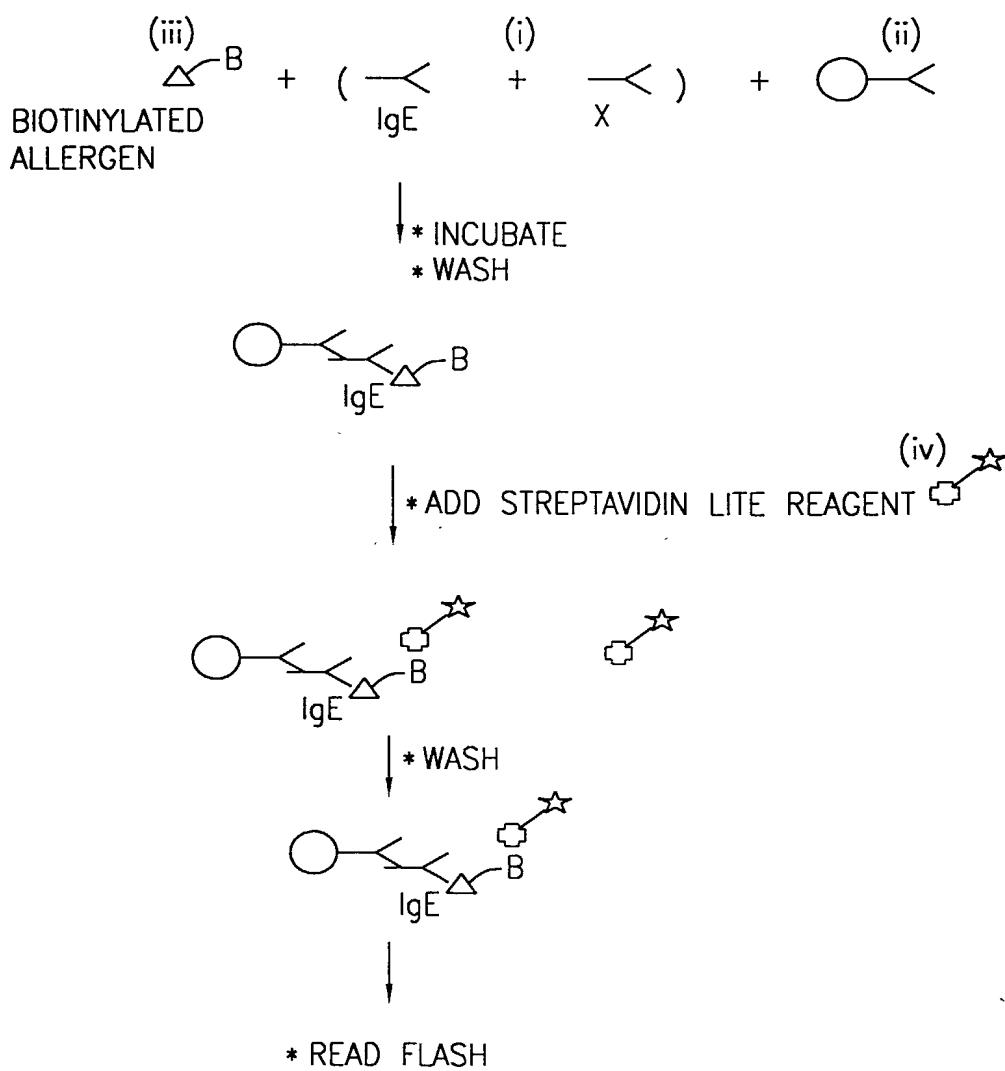


FIG. 3b

METHODS OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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SUBMETHOD OF THE INVENTION

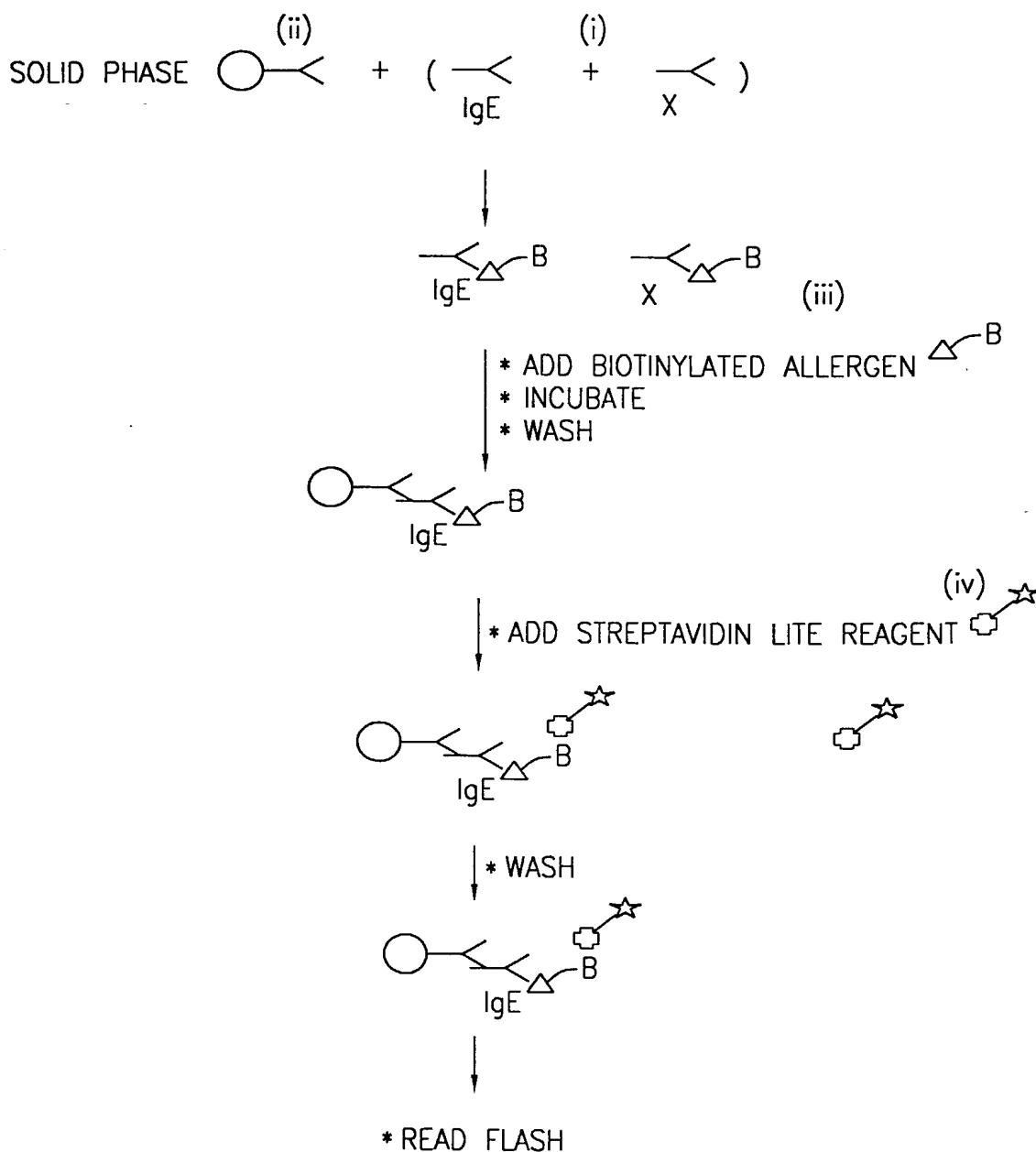


FIG. 3c

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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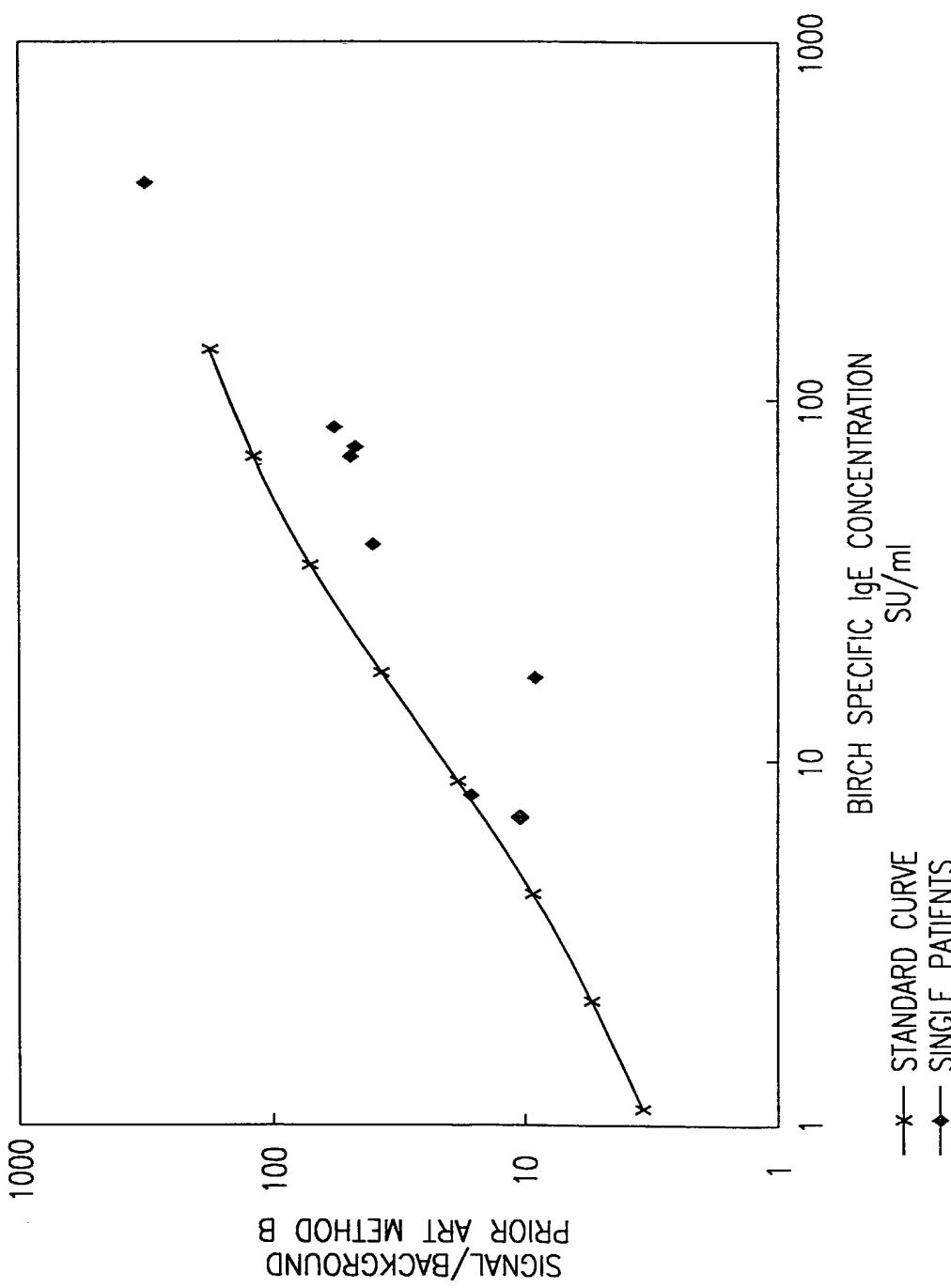


FIG. 4

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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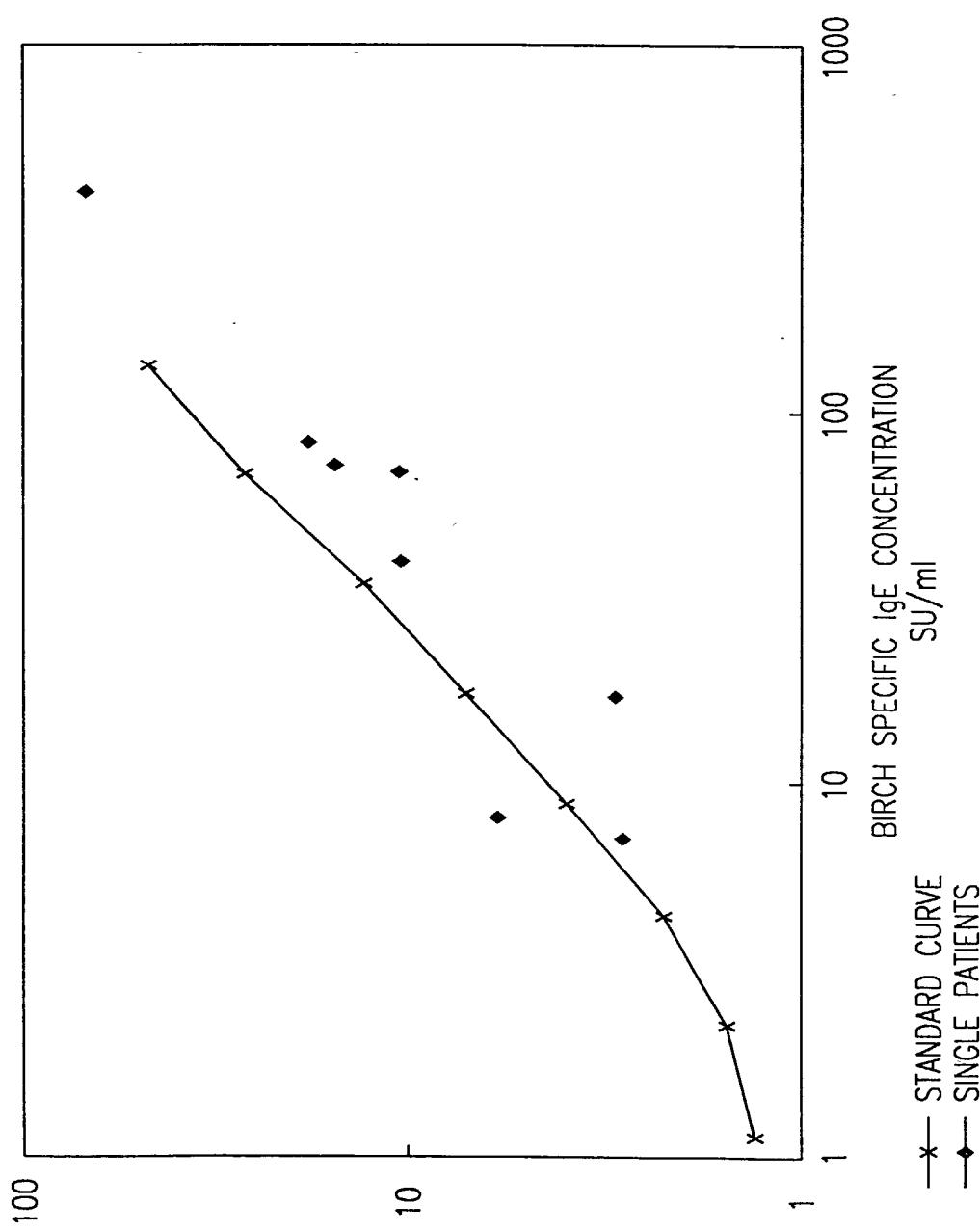


FIG. 5

METHOD 1
SIGNAL/BACKGROUND

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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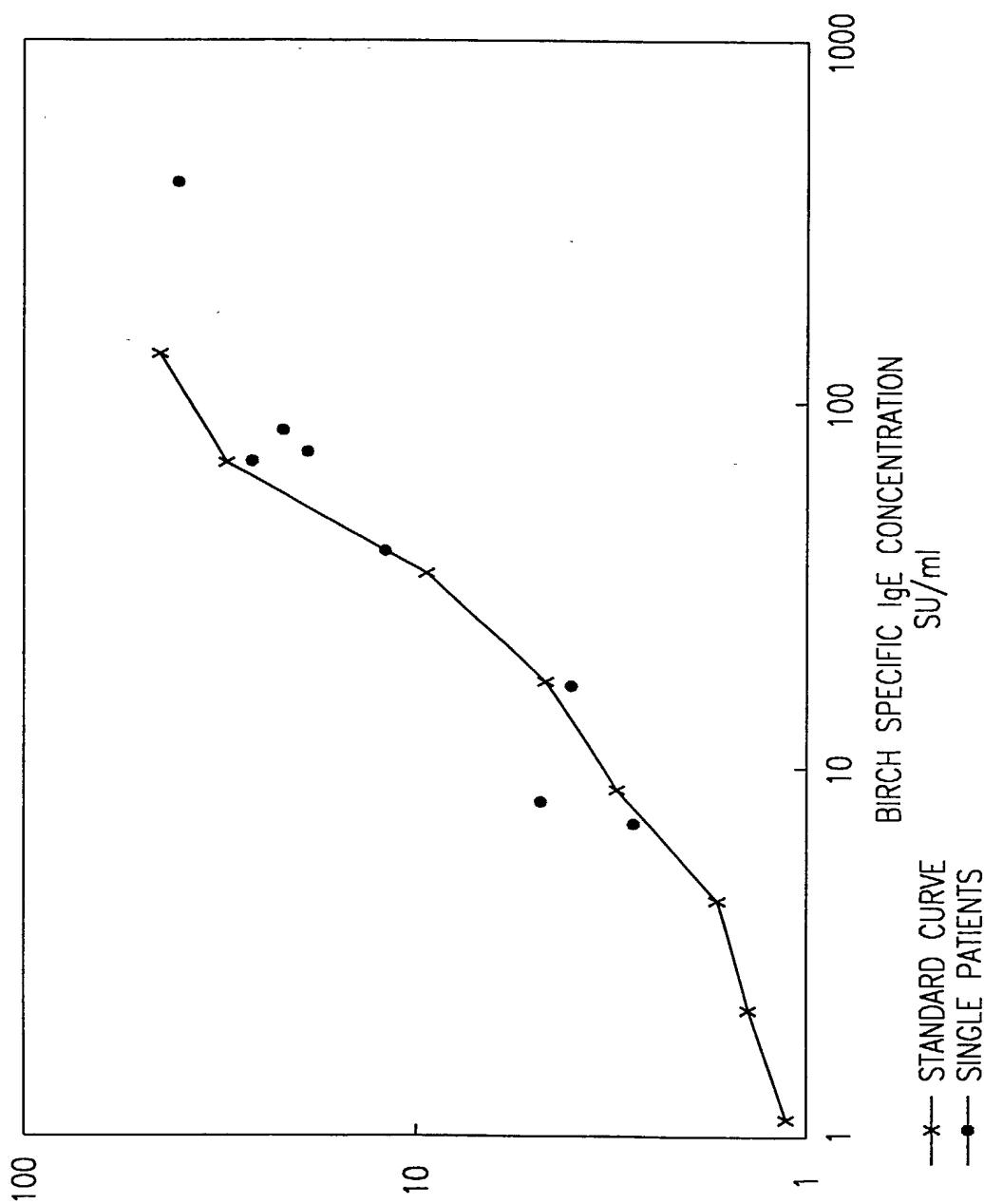


FIG. 6

— SIGNAL/BACKGROUND
SUBMETHOD 1

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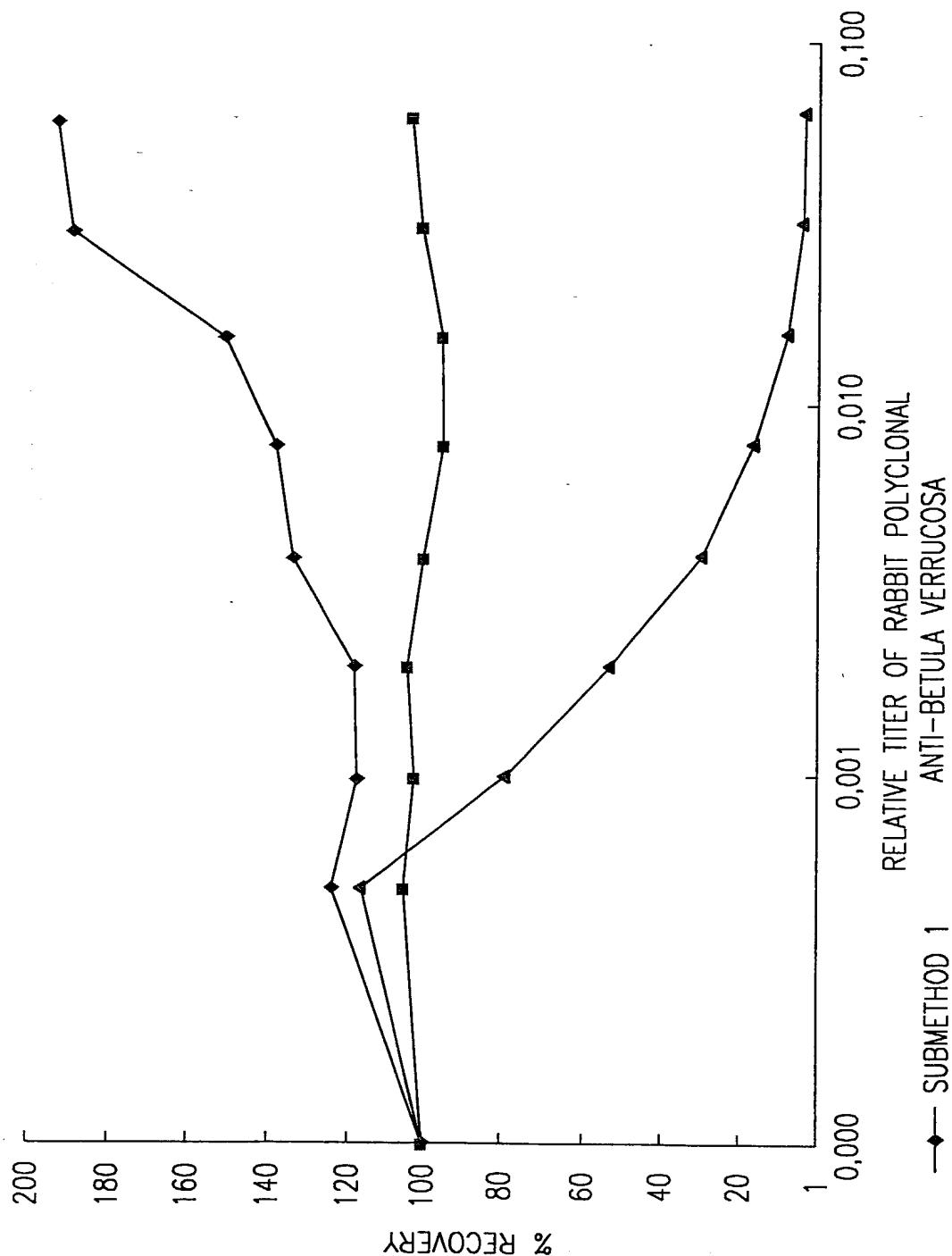


FIG. 7

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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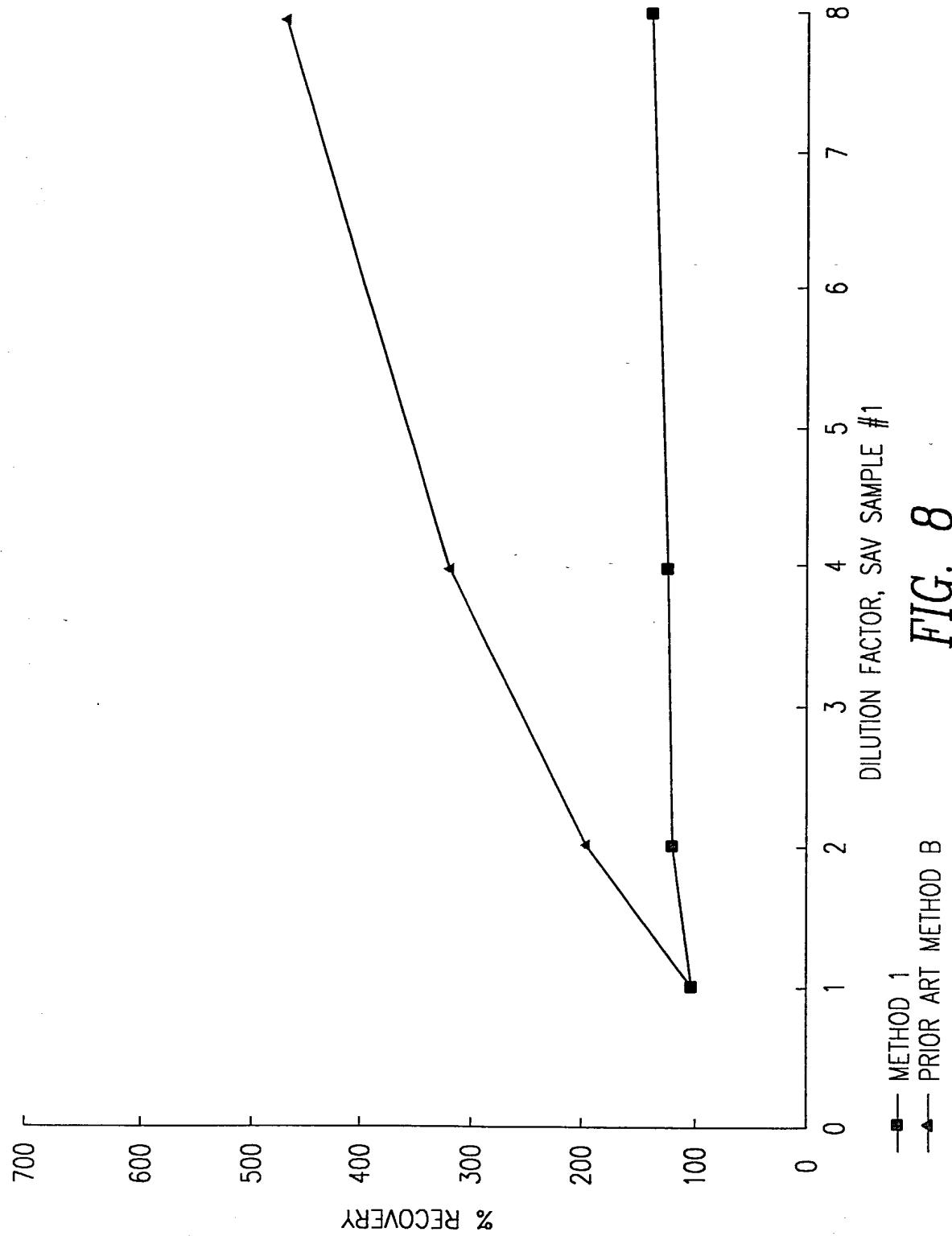


FIG. 8

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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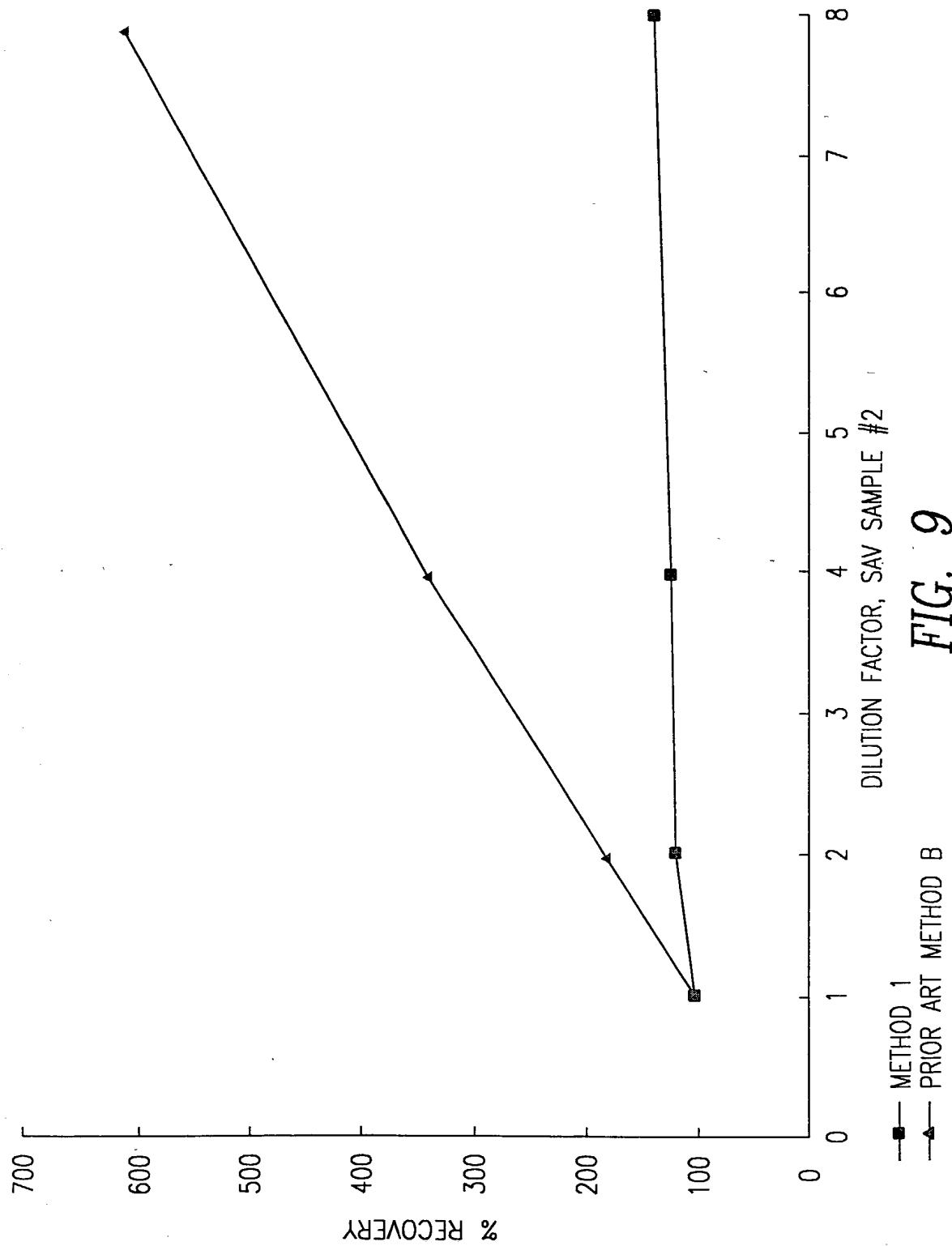


FIG. 9

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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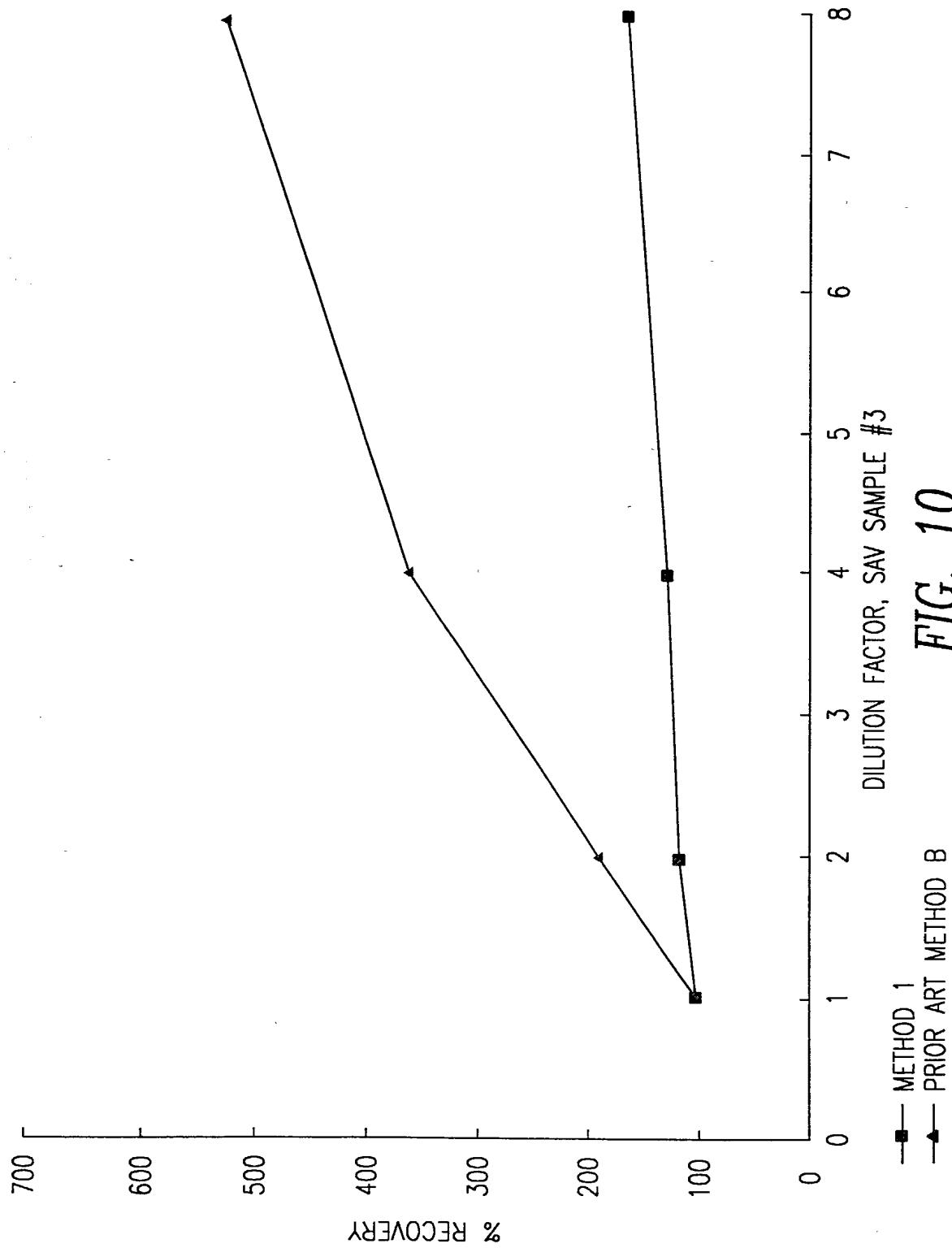


FIG. 10

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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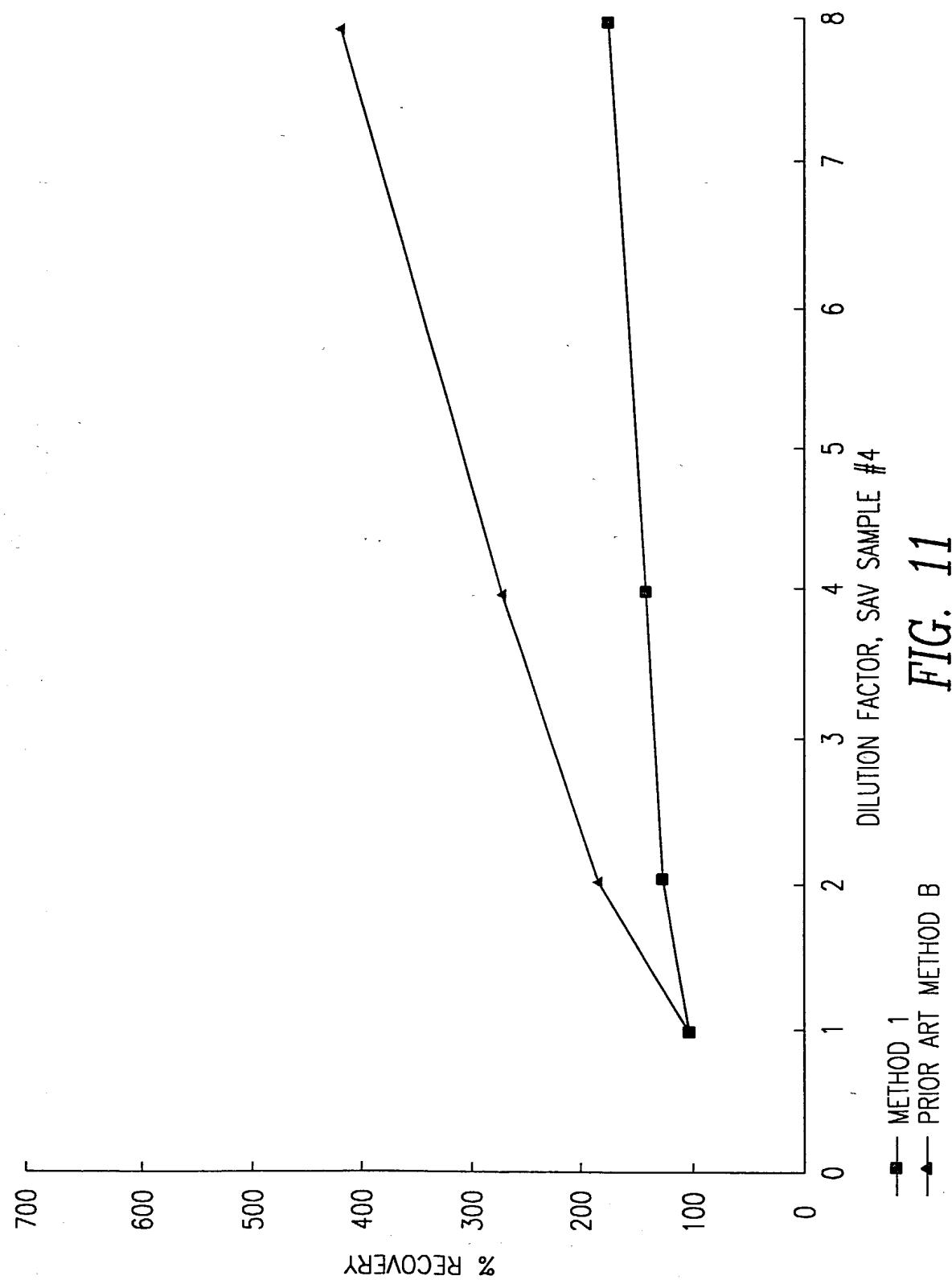


FIG. 11

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

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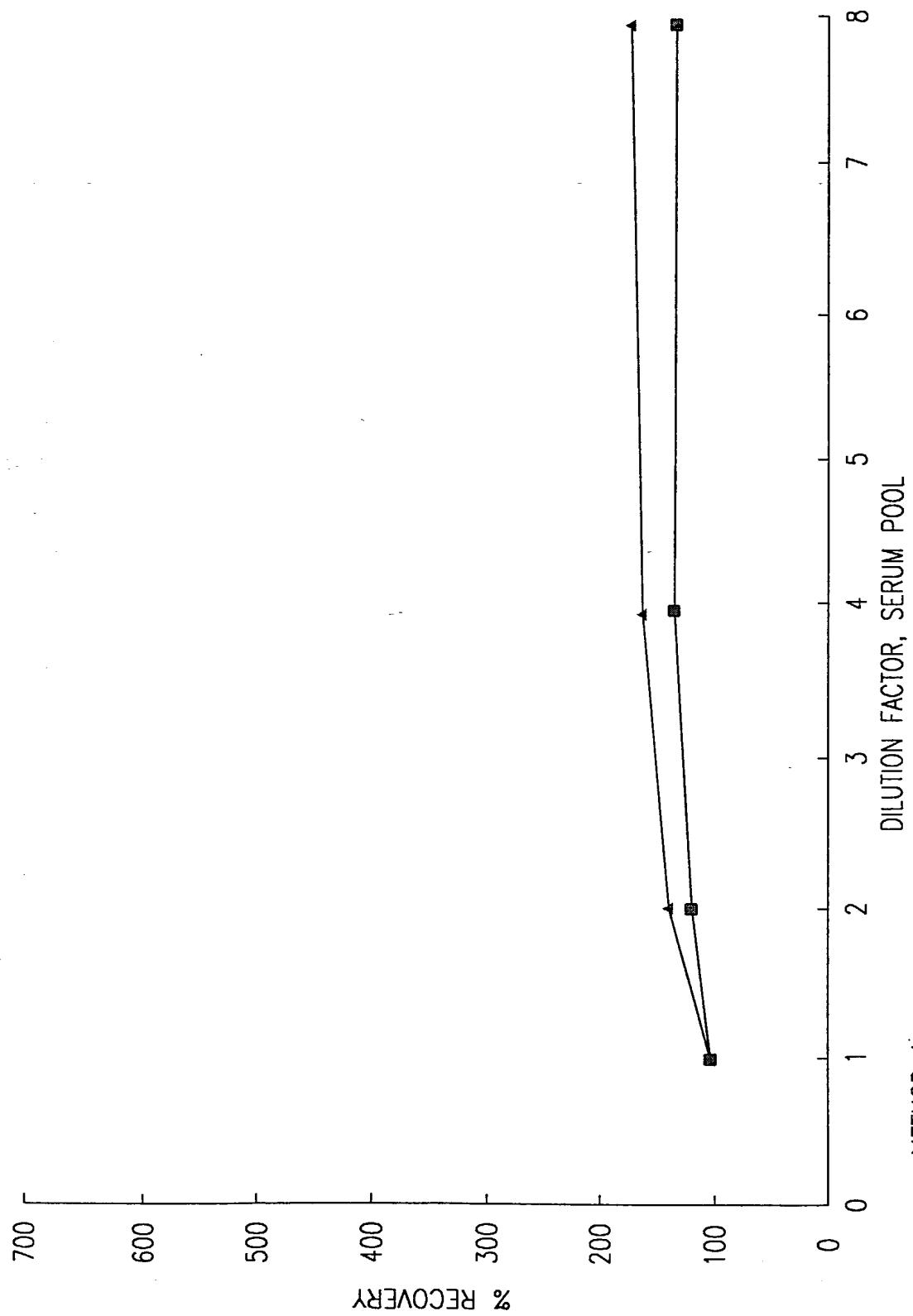


FIG. 12

SPECIFIC IgE DETERMINED BY PRIOR ART METHOD B

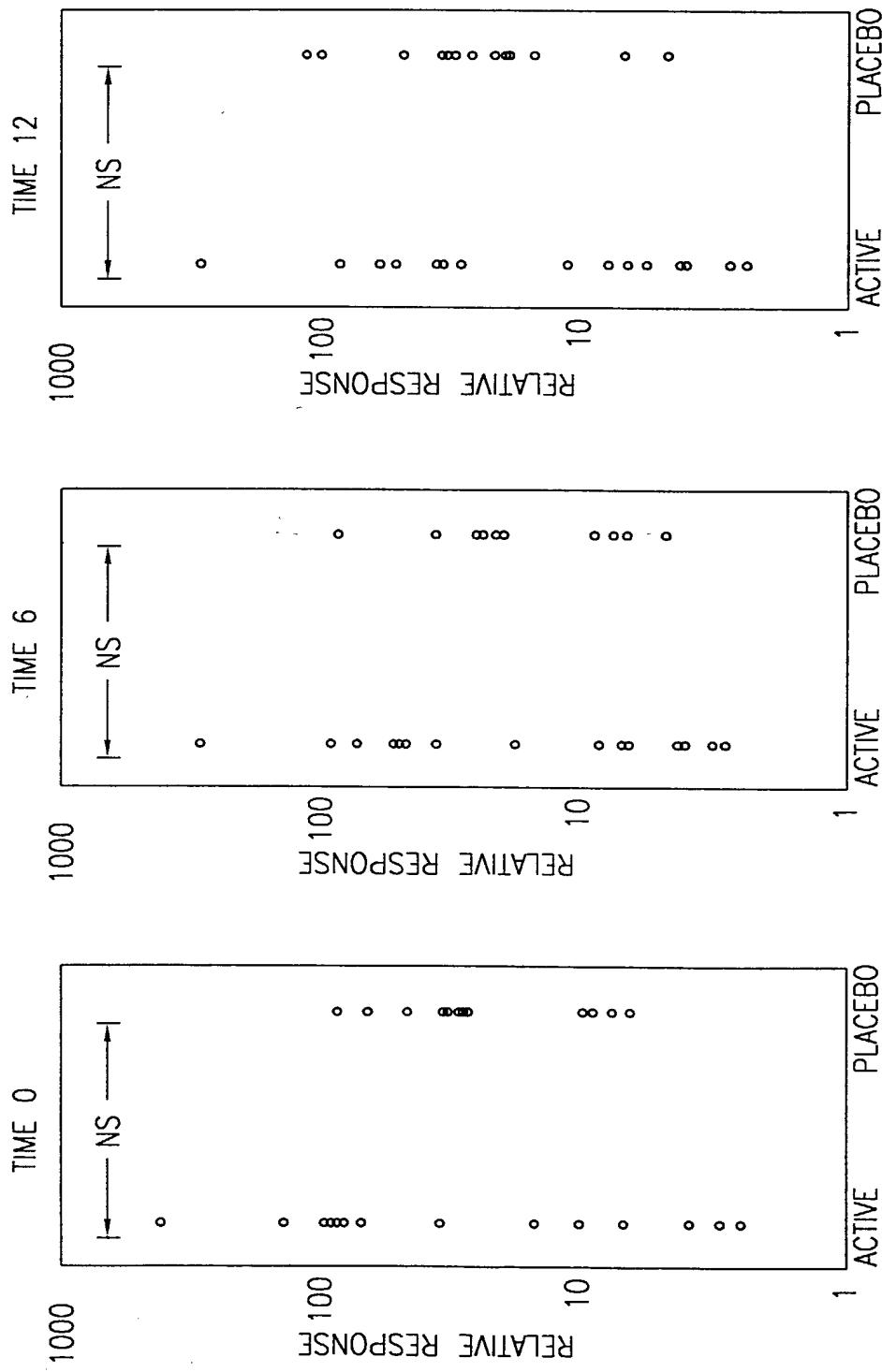


FIG. 13

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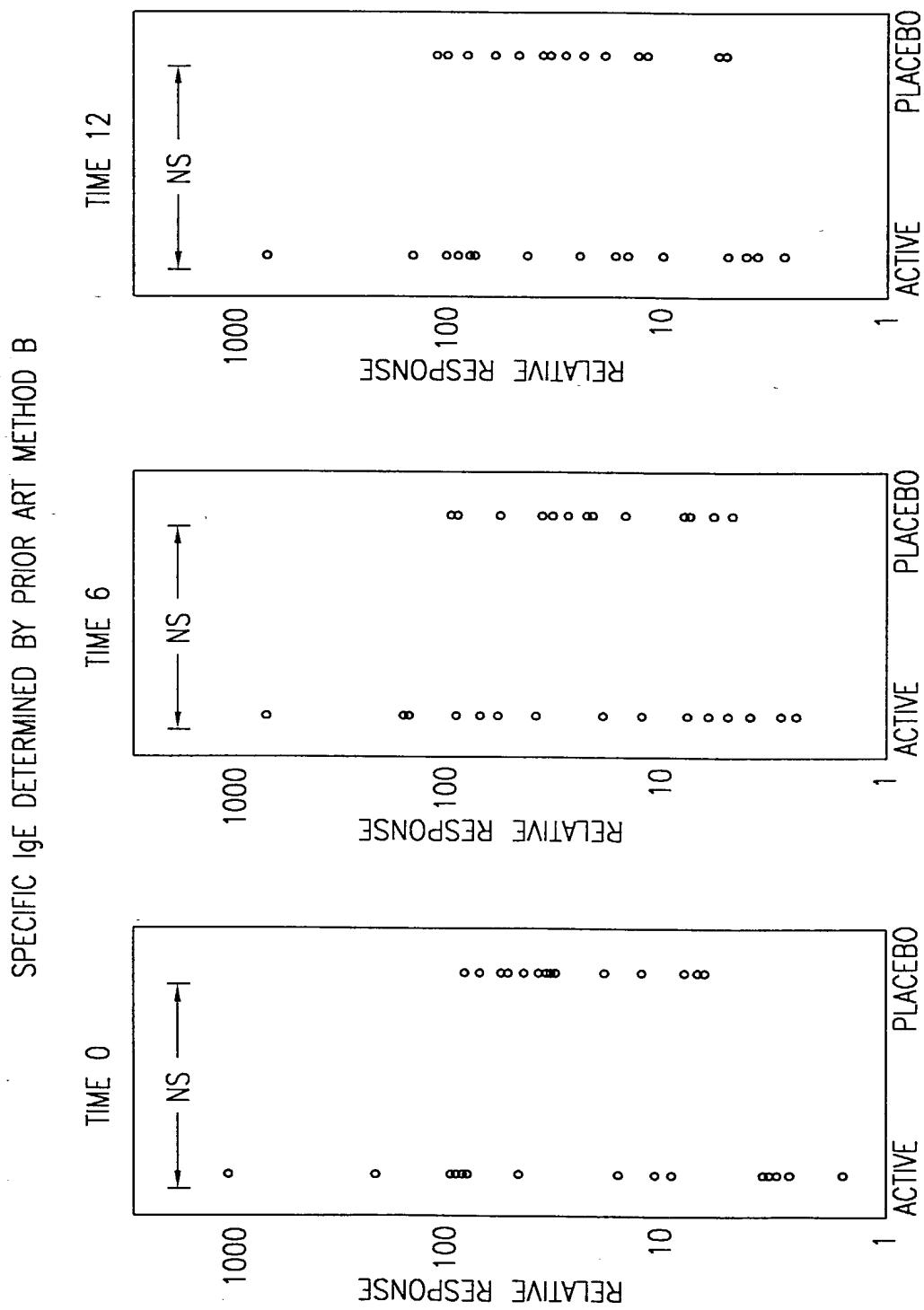


FIG. 14

RATIO BETWEEN SPECIFIC IgE DETERMINED BY PRIOR ART METHOD B AND METHOD 1

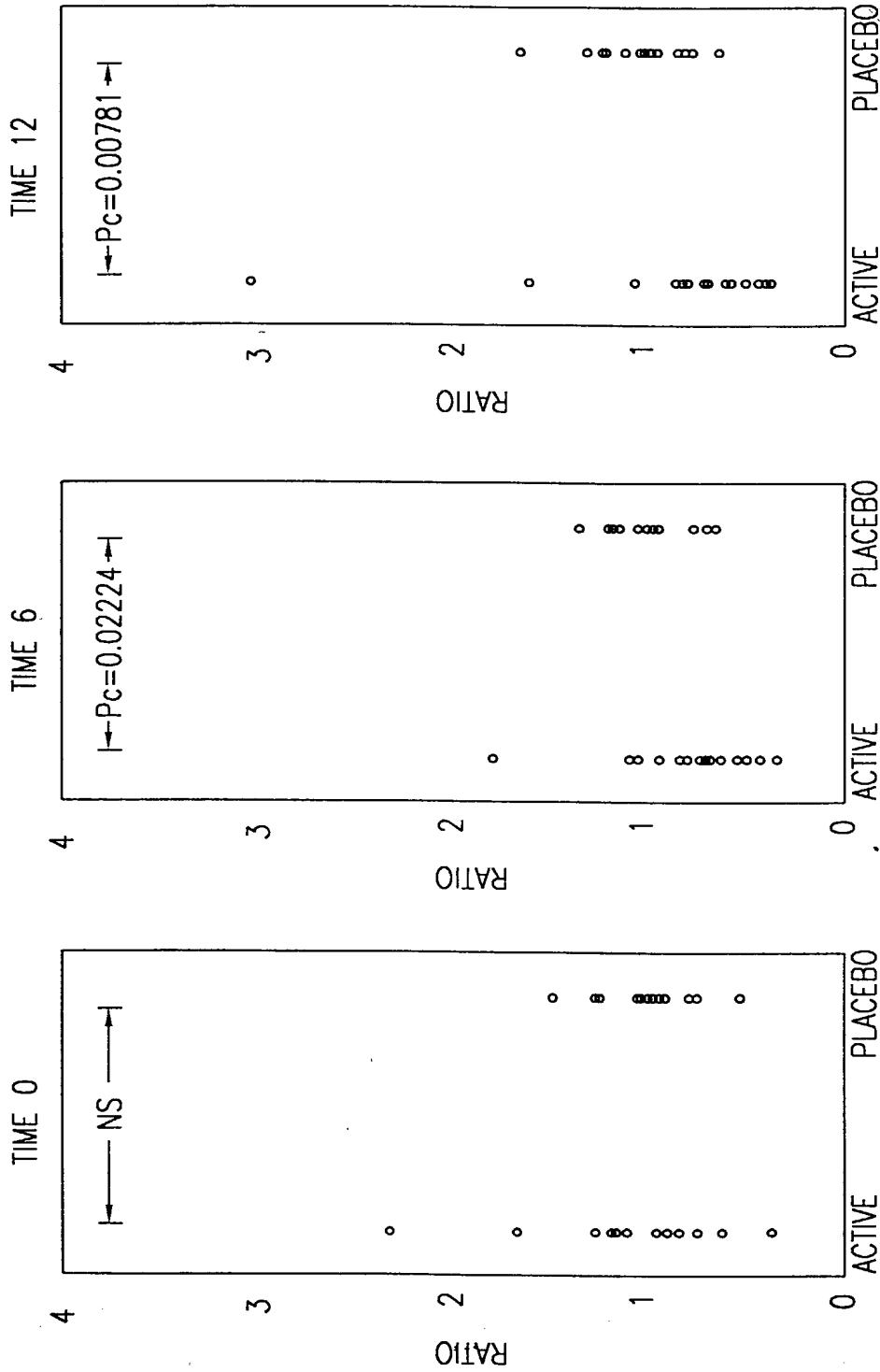


FIG. 15

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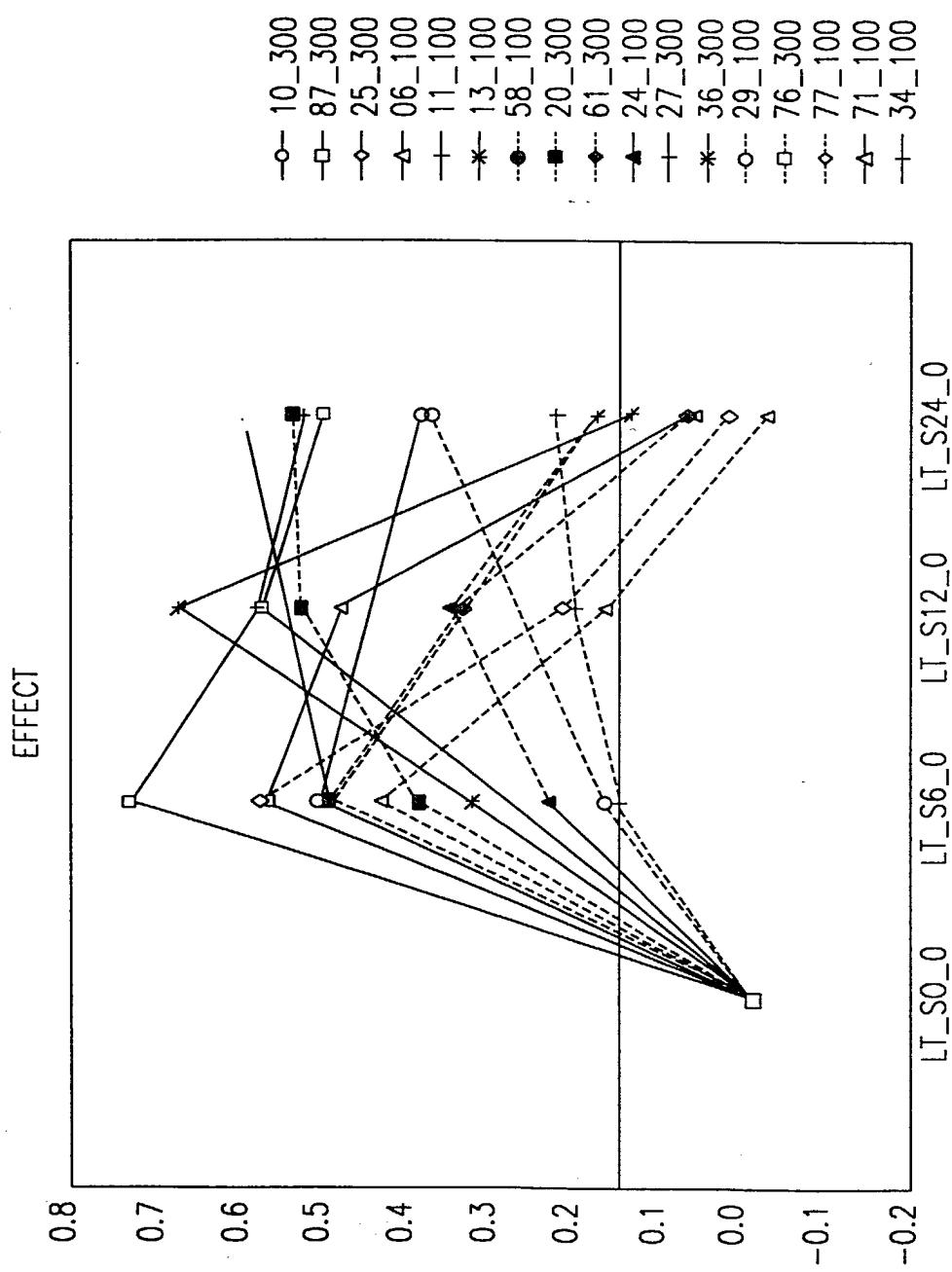
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FIG. 16

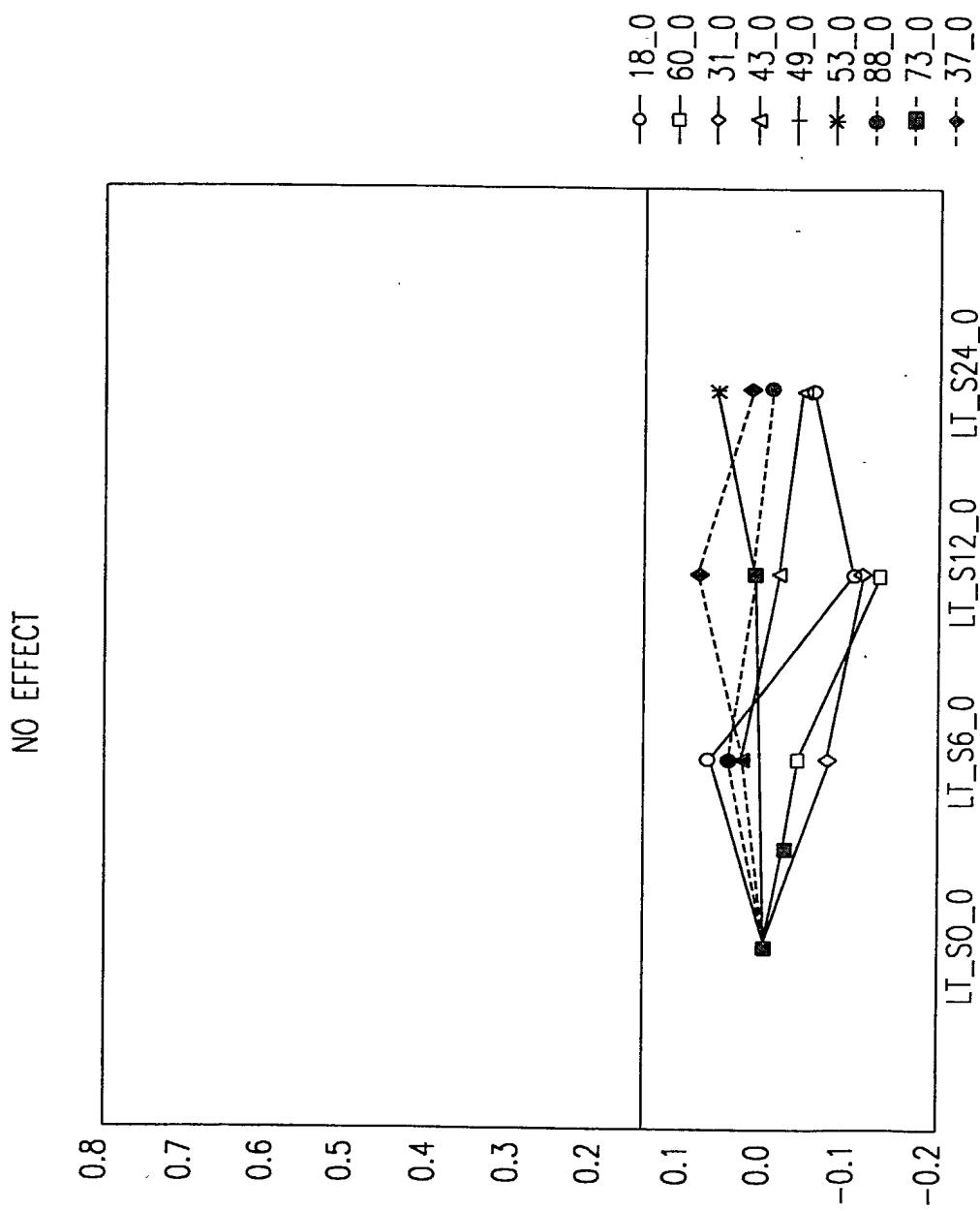


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FIG. 17



METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

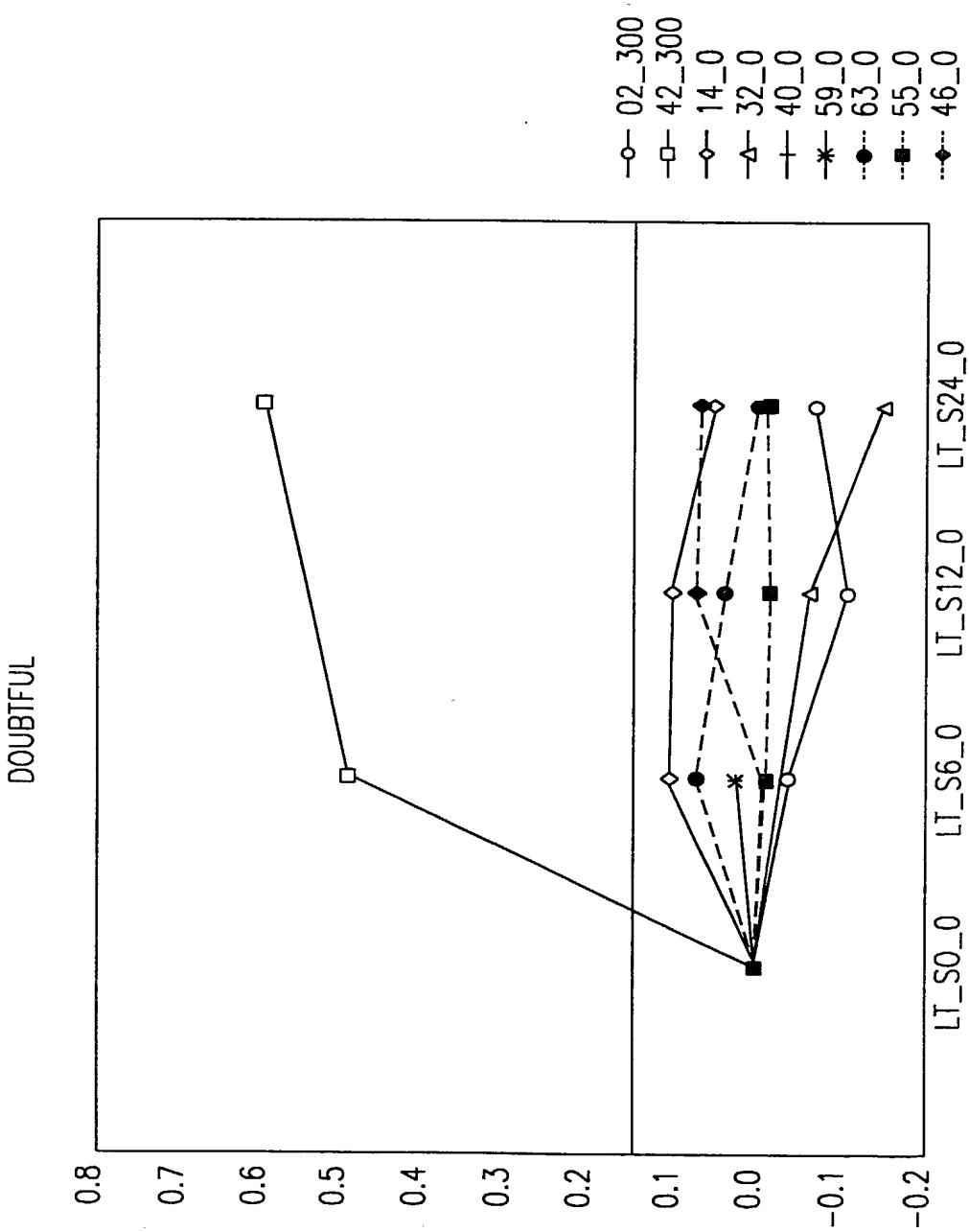
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FIG. 18



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DOSE-RESPONSE RELATION OF THE EFFECT PARAMETER

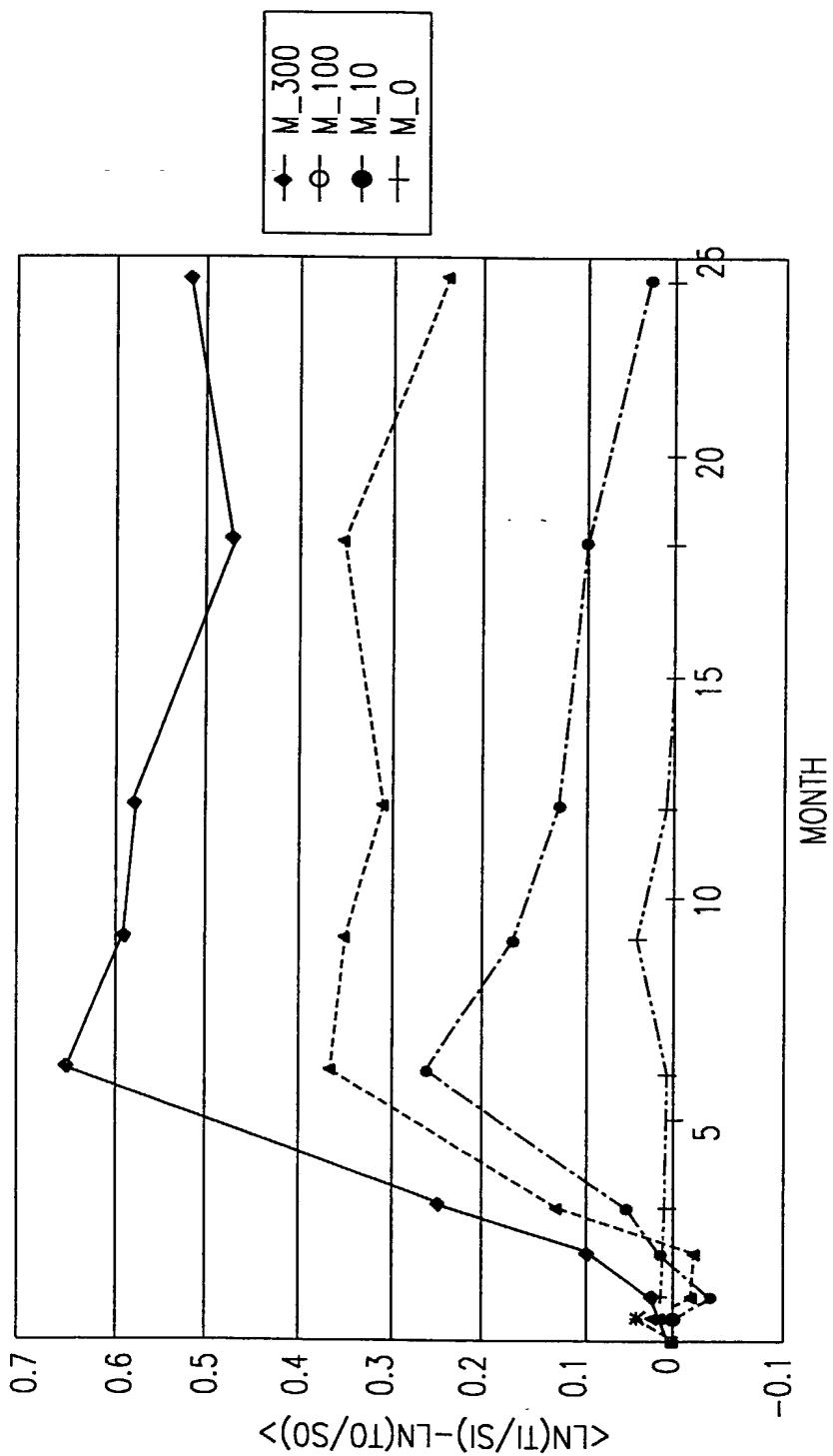


FIG. 19

METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

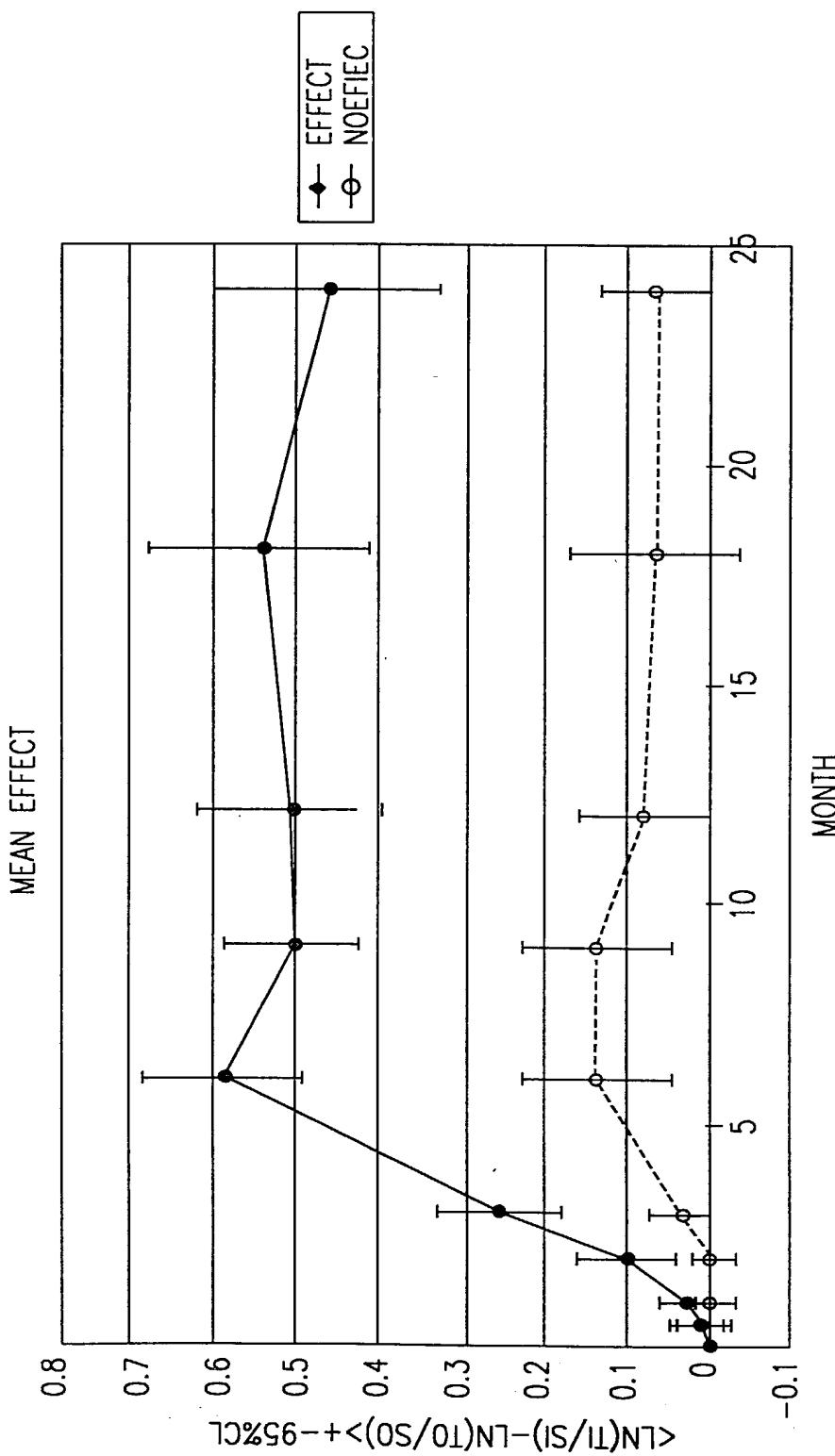
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FIG. 20



METHOD OF DETECTING AN ANTIBODY IN A LIQUID-SAMPLE

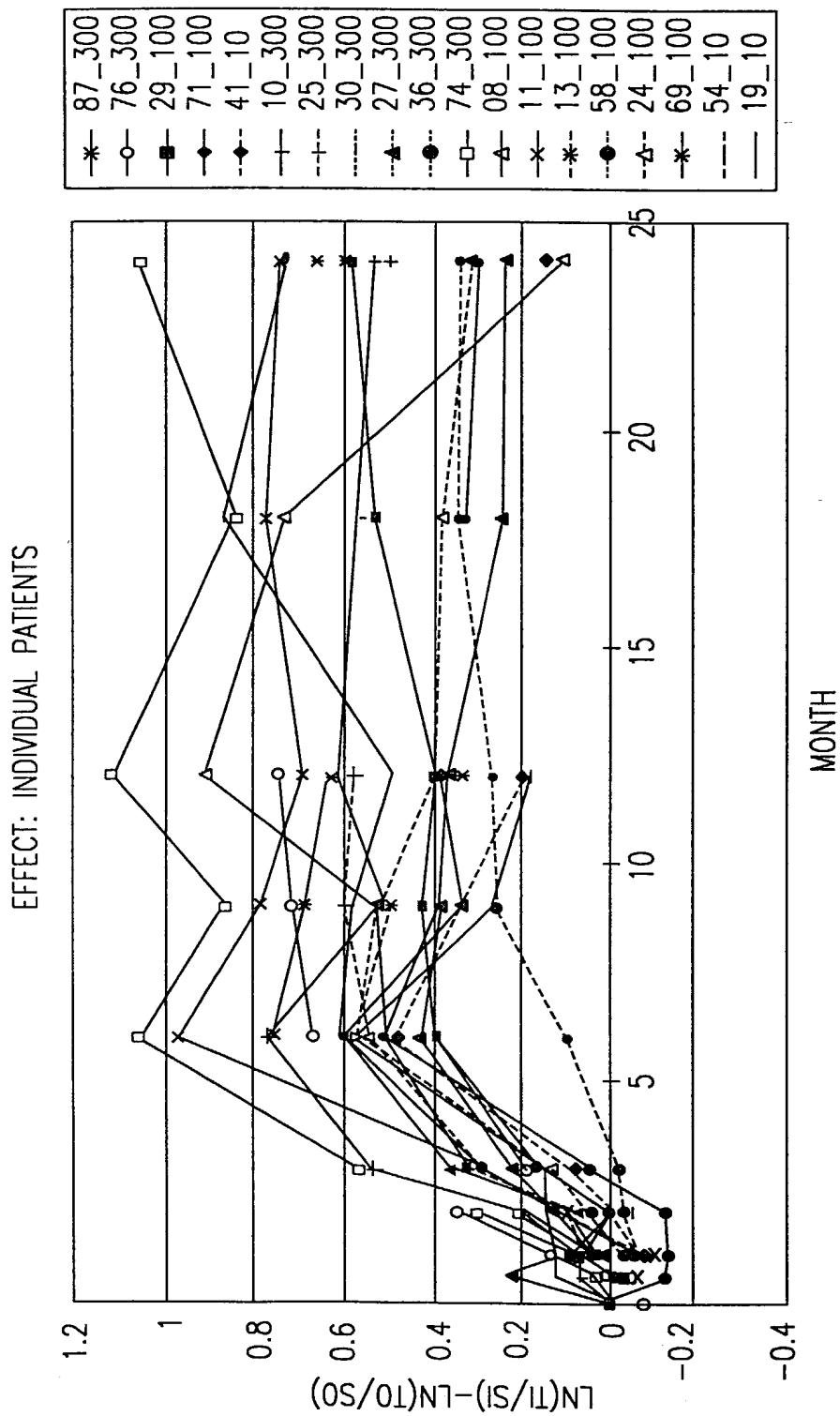
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FIG. 21



METHOD OF DETECTING AN ANTIBODY IN A LIQUID SAMPLE

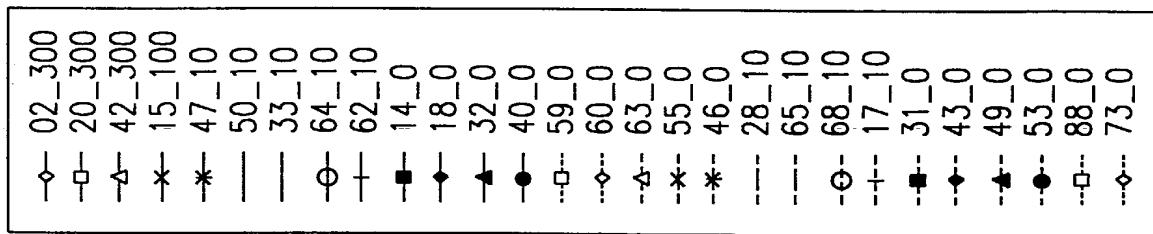
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FIG. 22



NO EFFECT: INDIVIDUAL PATIENTS

